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Attorney Docket No.: INTEL1190 (P18024)

# IN THE LEGITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Koo et al.

Art Unit:

1645

Application No.:

10/749,527

Examiner:

Not Yet Assigned

Filed:

December 30, 2003

Title:

NUCLEIC ACID SEQUENCING BY RAMAN MONITORING OF

UPTAKE OF NUCLEOTIDES DURING MOLECULAR

**REPLICATION** 

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### TRANSMITTAL SHEET

Sir:

Transmitted herewith for the above-identified application please find:

- 1. Information Disclosure Statement (2 pages);
- 2. Form PTO 1449 (1 page);
- 3. Three references; and
- 4. Return Receipt Postcard

CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on September 7, 2004, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box

1450, Alexandria, VA 22313-1450

Karen LePari

In re Application of: Koo et al.

Application No.: 10/749,527 Filed: December 30, 2003

Page 2

This Information Disclosure Statement is being filed prior to receipt of a First Office Action on the merits. Therefore, no fee is deemed necessary. However, the Commissioner is hereby authorized to charge any amounts required by this filing, or credit any overpayment, to Deposit Account No. 50-1355.

Respectfully submitted,

**PATENT** 

Attorney Docket No.: INTEL1190 (P18024)

Date: September 7, 2004

Lisa A. Haile, J.D., Ph.D. Registration No. 38,347 Telephone: (858) 677-1456 Facsimile: (858) 677-1465

GRAY CARY WARE & FREIDENRICH LLP ATTORNEYS FOR INTEL CORPORATION 4365 Executive Drive, Suite 1100 San Diego, California 92121-2133 **USPTO Customer Number 28213** 

**PATENT** 

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#### **INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with 37 C.F.R. 1.97, enclosed are references relating to the above-identified application. For the convenience of the Examiner, these references are listed on the attached Form PTO-1449 and a copy of each is enclosed herewith.

It is respectfully requested that these references be considered in the examination of this application and their consideration be made of written record in the application file.

**CERTIFICATION UNDER 37 CFR §1.8** 

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| U.S. Department of Commerce Patent and Trademark Office | Docket No.:<br>INTEL1190 (P18024) | Serial No.:<br>10/749,527 |  |
|---|-----------------------------------|---------------------------|--|
| SEP 1 U LIUN S  | Applicants: Koo et al.            |                           |  |
| INFORMATION DISCUSURE STATEMENT BY APPLICANT            | Filing Date: December 30, 2003    | Group Art Unit:<br>1645   |  |

#### **U.S. PATENT DOCUMENTS**

| EXAM.<br>INITIALS |    | DOCUMENT<br>NUMBER | DATE       | NAME             | CLASS | SUB-<br>CLASS | FILING<br>DATE |
|-------------------|----|--------------------|------------|------------------|-------|---------------|----------------|
|                   | AA | 5,306,403          | 04/26/1994 | Tuan Vo-Dinh     |       |               |                |
|                   | AB | 6,002,471          | 12/14/1999 | Stephen R. Quake |       |               |                |
|                   | AC | 6,174,644 B1       | 01/16/2001 | Tuan Vo-Dinh     |       |               |                |

#### FOREIGN PATENT DOCUMENTS

| EXAM.<br>INITIALS | DOCUMENT<br>NUMBER | DATE | COUNTRY | CLASS | SUB-<br>CLASS | TRANSLATION<br>(YES/NO) |
|-------------------|--------------------|------|---------|-------|---------------|-------------------------|
|                   |                    |      |         |       | ( )           |                         |
|                   |                    |      |         |       |               |                         |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

| EXAMINER | DATE CONSIDERED |
|----------|-----------------|
|          |                 |
|          |                 |

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form 1449